

JAN 18 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gellert et al.	Confirmation No. 6429
Application No.: 10/601,190	Examiner: Heitbrink, Timothy
Filed: June 23, 2003	Group Art Unit: 1722
For: Hot Runner Nozzle with Interlaced Heater and Sensor	Attorney Docket No.: MMID 3024

REQUEST TO CHANGE INVENTORSHIP  
PURSUANT TO 37 C.F.R. § 1.48(a)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

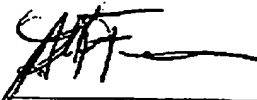
Sir:

In accordance with the provisions of 37 C.F.R. § 1.48(a), it is requested that inventorship in the above-referenced application be changed from Jobst U. Gellert, Denis Babin, and Jonathon Fischer to Jobst U. Gellert and Denis Babin. Accompanying this request are the following documents.

1. Statement Under 37 C.F.R. § 1.48(a)(2) of Jonathon Fisher stating that the error in inventorship occurred without deceptive intent on his part;
2. A new Declaration for Patent Application signed by the actual inventors in accordance with 37 C.F.R. § 1.48(a)(3);
3. Consent of the Assignee, Mold-Masters Limited, in accordance with 37 C.F.R. § 1.48(a)(5); and
4. The fee set forth in 37 C.F.R. § 1.17(i).

Respectfully Submitted,

MEDLER FERRO PLLC



Albert L. Ferro  
Reg. No. 44,679  
Attorney for Applicants

Date: January 18, 2006

8607 Rockdale Lane  
Springfield, VA 22153  
(410)788-7684

Enclosures

01/20/2006 MBINAS 00000022 10601190

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130.00 0P

CERTIFICATION:

JAN 18 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gellert *et al.*

Appl. No.: 10/601,190 (3024)

Filed: June 23, 2003

For: Hot Runner Nozzle with Interlaced  
Heater and Sensor

Confirmation No.: 6429

Art Unit: 1722

Examiner: T.W. Heitbrink

Atty. Docket: 2107.0570004/TUM

Statement Under 37 C.F.R. § 1.48(a)(2) of a Person  
to be Deleted as an InventorCommissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

I am not a coinventor of the invention of one or more claims in the above-captioned nonprovisional application for which an oath or declaration under 37 C.F.R. § 1.63 has been filed erroneously naming me as an inventor. The inventorship error occurred without deceptive intent on my part. I have read and understand 37 C.F.R. § 10.18(b).

Signed: 

Jonathon Fischer

Date: Jan-18-06

SKGP\_318747.1

**Supplemental Declaration for Patent Application**

Docket Number: 2107.0570004/TUM

3024

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled **Hot Runner Nozzle with Interlaced Heater and Sensor**, the specification of which is attached hereto unless the following box is checked:

- ☒ was filed on June 23, 2003;  
as United States Application Number or PCT International Application Number 10/601,190; and  
was amended on July 2, 2004.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f) or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application, which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications(s):

Priority Claimed

(Application No.)

(Country)

(Day/Month/Year Filed)

☐ Yes ☐ No

(Application No.)

(Country)

(Day/Month/Year Filed)

☐ Yes ☐ No

Send Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.  
1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

Appl No. 10/601,190  
Docket No. 2107.0570004/TUM

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first Inventor:	Jobst U. Gellert
Signature of first Inventor:	<i>Jobst Gellert</i> Date: Mar-17-05
Residence:	Oakville, Ontario, CANADA
Citizenship:	CANADA
Mailing Address:	125 Gloucester Avenue Oakville, Ontario CANADA L6J 3W3

Full name of second Inventor:	Denis Babin
Signature of second Inventor:	<i>Denis Babin</i> Date: JAN 28-2005
Residence:	Georgetown, Ontario, CANADA
Citizenship:	CANADA
Mailing Address:	39 Early Street Georgetown, Ontario CANADA L7G 5W8

SKOP\_318933.1

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gellert *et al.*

Appl. No. 10/601,190 (3024)

Filed: June 23, 2003

For: Hot Runner Nozzle with  
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Confirmation No.: 6429

Art Unit: 1722

Examiner: T.W. Heitbrink

Atty. Docket: 2107.0570004/TUM

## Consent of the Assignee under 37 C.F.R. § 1.48(a)(5)

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 2231301450

Sir:

Mold Masters Limited, assignee of the entire right, title and interest of the originally named inventors of the above-captioned application by an assignment recorded at the United States Patent and Trademark Office on October 3, 2003 at reel 014577, frame 0085, consents to the change in inventorship from Jobst U. Gellert, Denis Babin, and Jonathon Fisher to Jobst U. Gellert and Denis Babin. I have read and understand 37 C.F.R. § 10.18(b).

For: Mold Masters LimitedSignature: [Signature]Type or Print Name: Jonathan FischerTitle: PresidentDate: Jan-18-05

SXGF\_318968.1

CONFIDENTIAL

JAN 18 2006

PTO/SB/80 (04-05)

Approved for use through 11/30/2006; OMB 0651-0035

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO**

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:



Practitioners associated with the Customer Number:

56719

OR



Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:



The address associated with Customer Number:

54334

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		

Assignee Name and Address:

Mold-Masters Limited  
233 Armstrong Avenue  
Georgetown, Ontario  
Canada L7G 4X5

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee.

Signature	<i>[Signature]</i>	Date	Nov 2 103
Name	Jonathon Fischer	Telephone	805-877-0185
Title	President		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the burden of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPY

JAN 18 2006

PTO/SB/96 (11-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Jobst U. Gellert et al.Application No./Patent No.: 10/601,190 Filed/Issue Date: June 23, 2003Entitled: Hot Runner Nozzle with Interlaced Heater and Sensor

Mold-Masters Limited

a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014577, Frame 0855, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
Signature

Albert L. Ferro

Printed or Typed Name

Attorney for Assignee

Title

January 18, 2006

Date

410-788-7684

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.